

Title	Teknipure C of C
Document Number	FM-8.2.5.1
Revision Date	February 20, 2022

Certificate of Conformance

Wiper Code: TZ1MF-99

LOT No: 030922

Basis Weight (g/m ²) ASTM D3776		Thickness (mm) ASTM D1777-96		Orbital Shake Test for Particles IEST-RP-CC004.3 Section 6.1.4 (x10 ⁶ particle/m ³)				Fiber/Particles IEST-RP-CC004.3 Section 6.2.2 (particle/m ³)				Test For Sorbency Capacity & Rate IEST-RP-CC004.3 Section 8.1										
Average	Lower SPEC Limit	Upper SPEC Limit	Thick-ness Average	Thick-ness Lower	Thick-ness Upper	>0.50 µm Average	>0.50 µm SPEC	>5.0 µm Average	>5.0 µm SPEC	>100 µm Average	>100 µm SPEC	>100 µm Average	>100 µm SPEC	Extrinsic Capacity (ml/m ²) Average	Extrinsic Capacity SPEC	>260	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	>3.5	Sorbent Rate (Sec.) Average	Sorbent Rate (Sec.) SPEC	<1
80	75	85	0.25	0.20	0.30	47.7	< 60.0	0.18	< 0.26	165	< 3500	321	>260	3.29	>3.5	<1	<1	<1	<1	<1	<1	<1

Extractables - Short Term Extraction (g/m ²) IEST-RP-CC004.3 Section 7.1.2				Specific Extractable Ions (ug/g or ppm) IEST-RP-CC004.3 Section 7.2.2.1B									
DI Water Average	DI Water SPEC	IPA Average	IPA SPEC	Sodium (Na ⁺) Average	Sodium (Na ⁺) SPEC	Potassium (K ⁺) Average	Potassium (K ⁺) SPEC	Calcium (Ca ²⁺) Average	Calcium (Ca ²⁺) SPEC	Chloride (Cl ⁻) Average	Chloride (Cl ⁻) SPEC	Magnesium (Mg ²⁺) Average	Magnesium (Mg ²⁺) SPEC
0.016	< 0.03	0.021	< 0.05	15.6	< 50.0	7.8	< 30.0	6.7	< 30.0	8.6	< 30.0	15.4	< 50

Product Cleanliness Specifications

The raw materials used in the production of this finished product are compliant with IEST-RP-CC004.3 and in accordance with Teknipure specifications.

Product Packaging Specifications

The packaging materials, method & environment of this finished product are in accordance with Teknipure specifications.

Shelf Life

Sterile product is marked with an expiration date three (3) years from date of manufacture.

Tested By: (Production Technician) Bill
 Inspected By: (Quality) Bill
 Name (printed): Bill
 Date of Manufacture: Sep. 3, 2022



Innovative Contamination Solutions

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